

PTO/SB/21 (08-00)
Approved for use through 10/31/2002, OMB 0551-0031
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			Application Number	10/008,415
TRANSMITTAL			Filing Date	11-13-2001
	FORM		First Named Inventor	Miller
(to be used for all	ll correspondence afte	r initial filing)	Group Art Unit	_
			Examiner Name	_
Total Number of	f Pages in This Submi	ssion	Attorney Docket Number	1554-AB
		ENCL	OSURES (check	all that apply)
Fee Transmittal Form X Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		Drawing Licensin Petition Provisio Power of Change Address Termina Reques	to Convert to a not Application of Attorney, Revocation of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Natice, Binef, Reply Binef) Proprietary Information Status Letter Other Enclosure(s) (please identify below):
	SIGNATU	RE OF APPLI	CANT, ATTORNEY, OR A	AGENT
Firm or Individual name	Sand + Sebo	ilt		
Signature	John M. Va	suta		
or Individual name Sand + Sebolt Signature Signature Sand + Sebolt 6-23-2002				
			 	

CERTIFICATE OF MAILING								
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 6-24-2002								
Typed or printed name John Vasuta								
Signature	John M. Vasuta	Date	6-24-2002					

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Washington, DC 20231.





PTO/SB/17 (11-01)
Approved for use through 10/31/2002 OMB 0651-0032
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FEE	TR	AN	SM	IT.	TAL
•	for	FY	200)2	

Patent fees are subject to annual revision

Applicant claims small entity status. See 37 CFR 1 27

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number	10/008,415				
Filing Date	11-13-2001				
First Named Inventor	Miller				
Examiner Name					
Group Art Unit	_				
Attorney Docket No.	1554-A15				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check Credit card Money Other None			3. ADDITIONAL FEES					
Order C			Large Entity Small Entity					
Deposit Deposit			Fee	Fee	Fee		Fee Description	Fee Paid
Account Number	19-008 Sand + S	3	Cod		Cod			65
Deposit	c. 110	101-14	105	130	205	65/	Surcharge - late filing fee or oath	-
Account Name	Jana + 9	2901	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
157		rized to: (check all that apply)	139	130	139	130	Non-English specification	
	(s) indicated be		147	2.520	147	2.520	For filing a request for ex parte reexamination]
	•	s) during the pendency of this application	112	920*		920*	Requesting publication of SIR prior to	
		low, except for the filing fee	```				Examiner action	
to the aboveio	entified deposit		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
		ALCULATION	115	110	215	55	Extension for reply within first month	L
1. BASIC F			116	400	216	200	Extension for reply within second month	
Fee Fee	Fee Fee	Fee Description	117	920	217	4602	Extension for reply within third month	460
Code (\$)	Code (\$)	Fee Paid	118	1,440	218	720	Extension for reply within fourth month	
101 740 106 330	201 370 206 165	Utility filing fee Design filing fee	128	1,960	228	980	Extension for reply within fifth month	
107 510	207 255	Plant filing fee	119	320	219	160	Notice of Appeal	
108 740	208 370	Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal	
114 160	214 80	Provisional filing fee	121	280	221	140	Request for oral hearing	
1 '			138	1,510	138	1,510	Petition to institute a public use proceeding	
.		SUBTOTAL (1) (\$)	140	110	240	55	Petition to revive - unavoidable	
2. EXTRA (CLAIM FEE	S FOR UTILITY AND REISSUE	141	1,280	241	640	Petition to revive - unintentional	
1		Extra Claims below Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)	ļ
Total Claims Independent	-20		143	460	243	230	Design issue fee	
Claims	- 3'	"" = L × <u>L</u> = <u>L</u>	144	620	244	310	Plant issue fee	
Multiple Deper	ndent	[] =[]	122	130	122	130	Petitions to the Commissioner	
Laura Entitu	l m 11		123	50	123	50	Processing fee under 37 CFR 1 17(q)	<u> </u>
Large Entity Fee Fee	Fee Fee	Fee Description	126	180	126	180	Submission of Information Disclosure Stmt	
Code (\$) 103 18	Code (\$) 203 9	Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	
102 84	202 42	Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1 129(a))	
104 280	204 140	Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be	
109 84	209 42	** Reissue independent claims over original patent	143	140	249	310	examined (37 CFR § 1 129(b))	
110 18	210 9	** Reissue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)	1
		and over original patent	169	900	169	900	Request for expedited examination of a design application	
	SUE	STOTAL (2) (\$)	Othe	r fee (s	, pecify	/)	or a design application	
f*or number	or presupuely so	ud if greater For Paissure see show	*Rec	fuced h	v Ras	ic Filipo	Fee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY			Complete (ri	f applicable)
Name (Pnnt/Type)	JOHN M. WASUTA	Registration No (Attorney/Agent) 38,3	Telephone	330-244-1174
Signature	lol mylasuk		Date	6-24-2002

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United States Patent and Trademark Office

Page 1 of 2

COMMISSIONER FOR D UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT Curtis Miller

ATTORNEY DOCKET NUMBER 1554-AB

10/008,415

CONFIRMATION NO. 2984

FORMALITIES LETTER

OC000000007346057

John M. Vasuta 7570 Hudson Park Drive Hudson, OH 44236

COPY OF BYPING Chick ... With an

Date Mailed: 01/23/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice MUST be returned with the reply.

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Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE